UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

39207

7590

05/27/2005

SACCO & ASSOCIATES, PA P.O. BOX 30999 PALM BEACH GARDENS, FL 33420-0999 EXAMINER

JONES, STEPHEN E

ART UNIT

PAPER NUMBER

DATE MAILED: 05/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624 378	07/22/2003	Stenhen B. Brown	7162-87	6832

TITLE OF INVENTION: VARIABLE FLUIDIC WAVEGUIDE ATTENUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional			\$300	\$1700	08/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further cor	respondence including the l below or directed otherwise	Patent, advance or	ders and notification	n of maintenance fees v	ired). Blocks 1 through 5 sl vill be mailed to the current and/or (b) indicating a sepa	correspondence address as							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 39207 7590 05/27/2005 SACCO & ASSOCIATES, PA P.O. BOX 30999				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.									
							PALM BEACH GA	ARDENS, FL 33420-0	999		addressed to the Mai transmitted to the USP	Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile ate indicated below.
													(Depositor's name)
						(Signature)							
						(Date)							
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.							
10/624,378	07/22/2003		Stephen B. Bro	wn	7162-87	6832							
TITLE OF INVENTION: V	ARIABLE FLUIDIC WAVI	EGUIDE ATTENU	JATOR										
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE							
nonprovisional	rovisional NO \$1400)	\$300	\$1700	08/29/2005							
EXAM	IINER	ART UN	IT .	CLASS-SUBCLASS									
JONES, ST	TEPHEN E	2817		333-08100B									
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Follence address (or Change of (22) attached. ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of or agents OR, all (2) the name of registered attorn	a single firm (having as a ey or agent) and the nam nt attorneys or agents. If	nt attorneys 1 nember a 2es of up to								
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	or type)		,							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear on Γa substitute for fili	the patent. If an assigning an assignment.	ee is identified below, the de	ocument has been filed for							
(A) NAME OF ASSIGNI	EE	(В) RESIDENCE: (CI	TY and STATE OR CO	JNTRY)	•							
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent)	Individual Co	orporation or other private gro	oup entity Government							
4a. The following fee(s) are enclosed: 4b. Payment of Fe													
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.										
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to										
Advance Order - # of Copies			Deposit Account Number (enclose an extra copy of this form).										
	(from status indicated above	•	D.										
* *	MALL ENTITY status. See 3		• •		LL ENTITY status. See 37 CI	10/1/							
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pate	vill not be accepted ont and Trademark	I from anyone other Office.	than the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	e assignee or other party in							
Authorized Signature				Date									
Typed or printed name				•	No								
This collection of information an application. Confidentialists submitting the completed applications and completed applications and complete applications.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden of	11. The informatio 122 and 37 CFR D. Time will vary	n is required to obta 1.14. This collection depending upon the	in or retain a benefit by t is estimated to take 12 is individual case. Any	he public which is to file (and ninutes to complete, includin mments on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete							

this form analor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,378	07/22/2003 Stephen B. Brown		7162-87	6832
39207	7590 05/27/2005		EXAM	IINER
SACCO & ASS	OCIATES, PA	JONES, STEPHEN E		
P.O. BOX 30999			ART UNIT	PAPER NUMBER
PALM BEACH C	GARDENS, FL 33420-0999			FAFER NUMBER
			2817	٠.
		DATE MAILED: 05/27/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 140 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 140 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.